

Atty.
Dkt. No.

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Client Ref.

263282

DBS2000

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: NICKERSON et al.

Appln. No.: 09/401,857

Filing Date: September 22, 1999

Examiner: Not Assigned

Group A Unit: 2053

Date: January 10, 2000

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GROUP 2700

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
MW	AR 5,477,037	12/1995	BERGER			
	BR 5,570,465	10/1996	TSAKANIKAS			
	CR 5,686,713	11/1997	RIVERA			
	DR 5,594,226	01/1997	STEGER			
	ER 5,119,293	06/1992	HAMMOND			
	FR 5,781,708	07/1998	AUSTIN et al.			
	GR 5,021,967	06/1991	SMITH			
	HR 5,014,212	05/1991	SMITH			
	IR 4,870,596	09/1989	SMITH			
	JR 3,814,227	06/1974	HURD III et al.			
	KR 3,848,798	11/1974	RILEY			
	LR 3,970,992	07/1976	BOOTHROYD et al.			
	MR 3,984,660	10/1976	OKA et al.			
	NR 3,997,763	12/1976	SCHASSER			

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	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
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MARK WALLERSON
PRIMARY EXAMINER

Examiner

Date Considered: 3/18/03

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 (modified)
To: U.S. Department of Commerce
(PM&S FORM PAT-1449)
Patent and Trademark Office

Atty.
Dkt. No.

M#

Client Ref.

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**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: NICKERSON et al.

Appln. No.: 09/401,857

Filing Date: September 22, 1999

Examiner: Not Assigned

Group Art Unit 2353

Date: January 10, 2000

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U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
MW	AR	4,025,905	05/1977	GORGENS			
	BR	4,035,792	07/1977	PRICE et al.			
	CR	4,053,735	11/1977	FOUDOS			
	DR	4,082,945	04/1978	VAN DE GOOR et al.			
	ER	4,175,694	11/1979	DONABIN			
	FR	4,225,779	09/1980	SANO et al.			
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	HR	4,270,042	05/1981	CASE			
	IR	4,317,028	02/1982	SIMJIAN			
	JR	4,341,951	07/1982	BENTON			
	KR	4,355,369	10/1982	GARVIN			
	LR	4,385,285	05/1983	HORST et al.			
MW	MR	4,417,137	11/1983	LUNDBLAD			
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Date Considered: 3/18/03

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**INFORMATION DISCLOSURE STATEMENT
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Applicant: NICKERSON et al.

Appln. No.: 09/401,857

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Group Art Unit: 2829

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Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
MW	AR	4,699,532	11/1987	SMITH	—	—	
	BR	5,492,423	02/1996	SMITH	—	—	
	CR	5,377,271	12/1994	FOREMAN et al.	—	—	
	DR	5,369,709	11/1994	FOREMAN et al.	—	—	
	ER	4,812,986	03/1989	SMITH	—	—	
	FR	5,570,960	11/1996	SMITH	—	—	
	GR	4,894,784	01/1990	SMITH	—	—	
	HR	5,678,937	10/1997	SMITH	—	—	
	IR	5,667,315	09/1997	SMITH	—	—	
MW	JR	5,647,677	07/1997	SMITH	—	—	
	KR						
	LR						
	MR						
	NR						

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
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FORM PTO-1449										Docket Number (Optional) 81196-263282										Application No. 09/401,857																													
INFORMATION DISCLOSURE CITATION IN AN APPLICATION																														Applicant NICKERSON et al.																			
(Use several sheets if necessary)																														Filing Date SEPTEMBER 22, 1999										Group Art Unit 2622 2622									

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EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLAS S	FILING DATE IF APPROPRIATE					
mw	4	6	9	9	5	3	1	10/31/87	Ulinski, Sr. et al.								
mw	5	2	4	3	1	7	4	09/07/93	Veeneman et al.								
mw	5	3	7	7	2	7	1	12/27/94	Foreman et al.								

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												Yes	No	
mw	EP 0	8	8	3	0	8	2 A2	09/12/96	EUROPEAN					
mw	WO 9	8	1	4	9	0	1	09/04/98	PCT					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER	MARK WALLERSON PRIMARY EXAMINER	DATE CONSIDERED	3/18/03
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